



RETURN BIDS TO:

RETOURNER LES SOUMISSIONS À:

Bid Receiving Public Works and Government
Services Canada/Réception des soumissions
Travaux publics et Services gouvernementaux
Canada

Government of Canada Building

101 - 22nd Street East

Suite 110

Saskatoon

Saskatchewan

S7K 0E1

Bid Fax: (306) 975-5397

REQUEST FOR PROPOSAL DEMANDE DE PROPOSITION

**Proposal To: Public Works and Government
Services Canada**

We hereby offer to sell to Her Majesty the Queen in right of Canada, in accordance with the terms and conditions set out herein, referred to herein or attached hereto, the goods, services, and construction listed herein and on any attached sheets at the price(s) set out therefor.

**Proposition aux: Travaux Publics et Services
Gouvernementaux Canada**

Nous offrons par la présente de vendre à Sa Majesté la Reine du chef du Canada, aux conditions énoncées ou incluses par référence dans la présente et aux annexes ci-jointes, les biens, services et construction énumérés ici sur toute feuille ci-annexée, au(x) prix indiqué(s).

Comments - Commentaires

Vendor/Firm Name and Address

Raison sociale et adresse du

fournisseur/de l'entrepreneur

Issuing Office - Bureau de distribution

Public Works and Government Services Canada/Réception
des soumissions Travaux publics et Services gouvernementaux
Canada

Government of Canada Building

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Saskatoon

Saskatchewan

S7K 0E1

Title - Sujet Modular Field Laboratory	
Solicitation No. - N° de l'invitation K8E17-180331/A	Date 2017-10-04
Client Reference No. - N° de référence du client K8E17-180331	
GETS Reference No. - N° de référence de SEAG PW-\$STN-204-5015	
File No. - N° de dossier STN-7-40023 (204)	CCC No./N° CCC - FMS No./N° VME
Solicitation Closes - L'invitation prend fin at - à 02:00 PM on - le 2017-11-14	Time Zone Fuseau horaire Central Standard Time CST
F.O.B. - F.A.B. Plant-Usine: <input type="checkbox"/> Destination: <input checked="" type="checkbox"/> Other-Autre: <input type="checkbox"/>	
Address Enquiries to: - Adresser toutes questions à: Simonson, Sheena M.	Buyer Id - Id de l'acheteur stn204
Telephone No. - N° de téléphone (306) 241-1169 ()	FAX No. - N° de FAX (306) 975-5397
Destination - of Goods, Services, and Construction: Destination - des biens, services et construction: Environment and Climate Change Canada 11 Innovation Blvd. Saskatoon, SK S7N 3H5	

Instructions: See Herein

Instructions: Voir aux présentes

Delivery Required - Livraison exigée See Herein	Delivery Offered - Livraison proposée
Vendor/Firm Name and Address Raison sociale et adresse du fournisseur/de l'entrepreneur	
Telephone No. - N° de téléphone Facsimile No. - N° de télécopieur	
Name and title of person authorized to sign on behalf of Vendor/Firm (type or print) Nom et titre de la personne autorisée à signer au nom du fournisseur/ de l'entrepreneur (taper ou écrire en caractères d'imprimerie)	
Signature	Date

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PART 1 - GENERAL INFORMATION

1.1 Requirement - Bid

The requirement is detailed under Article 6.2 of the resulting contract clauses.

1.2 Debriefings

Bidders may request a debriefing on the results of the bid solicitation process. Bidders should make the request to the Contracting Authority within 15 working days from receipt of the results of the bid solicitation process. The debriefing may be in writing, by telephone or in person.

1.3 Trade Agreements

The requirement is subject to the provisions of the North American Free Trade Agreement (NAFTA), and the Canadian Free Trade Agreement (CFTA).

PART 2 - BIDDER INSTRUCTIONS

2.1 Standard Instructions, Clauses and Conditions

All instructions, clauses and conditions identified in the bid solicitation by number, date and title are set out in the [Standard Acquisition Clauses and Conditions Manual](https://buyandsell.gc.ca/policy-and-guidelines/standard-acquisition-clauses-and-conditions-manual) (<https://buyandsell.gc.ca/policy-and-guidelines/standard-acquisition-clauses-and-conditions-manual>) issued by Public Works and Government Services Canada.

Bidders who submit a bid agree to be bound by the instructions, clauses and conditions of the bid solicitation and accept the clauses and conditions of the resulting contract.

The [2003](#) (2017-04-27) Standard Instructions - Goods or Services - Competitive Requirements, are incorporated by reference into and form part of the bid solicitation.

Subsection 5.4 of [2003](#), Standard Instructions - Goods or Services - Competitive Requirements, is amended as follows:

Delete: 60 days

Insert: 90 days

2.2 Submission of Bids

Bids must be submitted only to Public Works and Government Services Canada (PWGSC) Bid Receiving Unit by the date, time and place indicated on page 1 of the bid solicitation.

2.3 Enquiries - Bid Solicitation

All enquiries must be submitted in writing to the Contracting Authority no later than 15 calendar days before the bid closing date. Enquiries received after that time may not be answered.

Bidders should reference as accurately as possible the numbered item of the bid solicitation to which the enquiry relates. Care should be taken by Bidders to explain each question in sufficient detail in order to enable Canada to provide an accurate answer. Technical enquiries that are of a proprietary nature must be clearly marked "proprietary" at each relevant item. Items identified as "proprietary" will be treated as such except where Canada determines that the enquiry is not of a proprietary nature. Canada may edit

the question(s) or may request that the Bidder do so, so that the proprietary nature of the question(s) is eliminated, and the enquiry can be answered to all Bidders. Enquiries not submitted in a form that can be distributed to all Bidders may not be answered by Canada.

2.4 Applicable Laws

Any resulting contract must be interpreted and governed, and the relations between the parties determined, by the laws in force in Saskatchewan.

Bidders may, at their discretion, substitute the applicable laws of a Canadian province or territory of their choice without affecting the validity of their bid, by deleting the name of the Canadian province or territory specified and inserting the name of the Canadian province or territory of their choice. If no change is made, it acknowledges that the applicable laws specified are acceptable to the Bidders.

PART 3 - BID PREPARATION INSTRUCTIONS

3.1 Bid Preparation Instructions

Canada requests that Bidders provide their bid in separately bound sections as follows:

Section I: Technical Bid (1 hard copy)

Section II: Financial Bid (1 hard copy)

Section III: Certifications (1 hard copy)

Prices must appear in the financial bid only. No prices must be indicated in any other section of the bid.

Canada requests that Bidders follow the format instructions described below in the preparation of their bid:

- (a) use 8.5 x 11 inch (216 mm x 279 mm) paper;
- (b) use a numbering system that corresponds to the bid solicitation.

In April 2006, Canada issued a policy directing federal departments and agencies to take the necessary steps to incorporate environmental considerations into the procurement process [Policy on Green Procurement](http://www.tpsgc-pwgsc.gc.ca/ecologisation-greening/achats-procurement/politique-policy-eng.html) (<http://www.tpsgc-pwgsc.gc.ca/ecologisation-greening/achats-procurement/politique-policy-eng.html>). To assist Canada in reaching its objectives, Bidders should:

- 1) use 8.5 x 11 inch (216 mm x 279 mm) paper containing fibre certified as originating from a sustainably-managed forest and containing minimum 30% recycled content; and
- 2) use an environmentally-preferable format including black and white printing instead of colour printing, printing double sided/duplex, using staples or clips instead of cerlox, duotangs or binders.

Section I: Technical Bid

In their technical bid, Bidders should explain and demonstrate how they propose to meet the requirements and how they will carry out the Work.

Section II: Financial Bid

Bidders must submit their financial bid in accordance with the Basis of Payment. The total amount of Applicable Taxes must be shown separately.

3.1.1 Electronic Payment of Invoices – Bid

If you are willing to accept payment of invoices by Electronic Payment Instruments, complete Annex “C” Electronic Payment Instruments, to identify which ones are accepted.

If Annex “C” Electronic Payment Instruments is not completed, it will be considered as if Electronic Payment Instruments are not being accepted for payment of invoices.

Acceptance of Electronic Payment Instruments will not be considered as an evaluation criterion.

3.1.2 Exchange Rate Fluctuation

C3011T (2013-11-06), Exchange Rate Fluctuation

Section III: Certifications

Bidders must submit the certifications and additional information required under Part 5.

PART 4 - EVALUATION PROCEDURES AND BASIS OF SELECTION

4.1 Evaluation Procedures

- (a) Bids will be assessed in accordance with the entire requirement of the bid solicitation including the technical and financial evaluation criteria.
- (b) An evaluation team composed of representatives of Canada will evaluate the bids.

4.1.1 Technical Evaluation

4.1.1.1 Mandatory Technical Criteria

Bidders must meet all mandatory evaluation criteria included in Annex “A”, Statement of Requirement. The Compliance Matrix in Annex “D” must be completed by the bidders.

4.1.2 Financial Evaluation

The financial evaluation will be conducted by calculating the Total Bid Price using Annex “B”, Basis of Payment, which must be completed by the bidders.

4.1.2.1 Evaluation of Price - Bid

The price of the bid will be evaluated in Canadian dollars, Applicable Taxes excluded, FOB destination, Canadian customs duties and excise taxes included.

4.2 Basis of Selection

4.2.1 Basis of Selection – Mandatory Technical Criteria

A bid must comply with the requirements of the bid solicitation and meet all mandatory technical evaluation criteria to be declared responsive. The responsive bid with the lowest evaluated price will be recommended for award of a contract.

PART 5 – CERTIFICATIONS AND ADDITIONAL INFORMATION

Bidders must provide the required certifications and additional information to be awarded a contract.

The certifications provided by Bidders to Canada are subject to verification by Canada at all times. Unless specified otherwise, Canada will declare a bid non-responsive, or will declare a contractor in default if any certification made by the Bidder is found to be untrue whether made knowingly or unknowingly, during the bid evaluation period or during the contract period.

The Contracting Authority will have the right to ask for additional information to verify the Bidder's certifications. Failure to comply and to cooperate with any request or requirement imposed by the Contracting Authority will render the bid non-responsive or constitute a default under the Contract.

5.1 Certifications Required with the Bid

Bidders must submit the following duly completed certifications as part of their bid.

5.1.1 Integrity Provisions - Declaration of Convicted Offences

In accordance with the [Inteligibility and Suspension Policy](http://www.tpsgc-pwgsc.gc.ca/ci-if/politique-policy-eng.html) (<http://www.tpsgc-pwgsc.gc.ca/ci-if/politique-policy-eng.html>), the Bidder must provide with its bid the required documentation, as applicable, to be given further consideration in the procurement process.

5.2 Certifications Precedent to Contract Award and Additional Information

The certifications and additional information listed below should be submitted with the bid, but may be submitted afterwards. If any of these required certifications or additional information is not completed and submitted as requested, the Contracting Authority will inform the Bidder of a time frame within which to provide the information. Failure to provide the certifications or the additional information listed below within the time frame provided will render the bid non-responsive.

5.2.1 Integrity Provisions – Required Documentation

In accordance with the section titled Information to be provided when bidding, contracting or entering into a real procurement agreement of the [Inteligibility and Suspension Policy](http://www.tpsgc-pwgsc.gc.ca/ci-if/politique-policy-eng.html) (<http://www.tpsgc-pwgsc.gc.ca/ci-if/politique-policy-eng.html>), the Bidder must provide the required documentation, as applicable, to be given further consideration in the procurement process.

5.2.2 Federal Contractors Program for Employment Equity - Bid Certification

By submitting a bid, the Bidder certifies that the Bidder, and any of the Bidder's members if the Bidder is a Joint Venture, is not named on the Federal Contractors Program (FCP) for employment equity "FCP Limited Eligibility to Bid" list available at the bottom of the page of the [Employment and Social Development Canada \(ESDC\) - Labour's](http://www.esdc.gc.ca/en/jobs/workplace/human_rights/employment_equity/federal_contractor_program.page?&_ga=1.229006812.1158694905.1413548969) website (http://www.esdc.gc.ca/en/jobs/workplace/human_rights/employment_equity/federal_contractor_program.page?&_ga=1.229006812.1158694905.1413548969).

Canada will have the right to declare a bid non-responsive if the Bidder, or any member of the Bidder if the Bidder is a Joint Venture, appears on the "FCP Limited Eligibility to Bid" list at the time of contract award.

5.3 Best Delivery Date - Bid

While delivery is requested by February 28, 2018, the best delivery that could be offered is _____ calendar days from the date of award of contract.

PART 6 - RESULTING CONTRACT CLAUSES

The following clauses and conditions apply to and form part of any contract resulting from the bid solicitation.

6.1 Security Requirements

6.1.1 There is no security requirement applicable to the Contract.

6.2 Requirement

The Contractor must provide the items detailed under the "Statement of Requirement" at Annex "A".

6.3 Standard Clauses and Conditions

All clauses and conditions identified in the Contract by number, date and title are set out in the [Standard Acquisition Clauses and Conditions Manual](https://buyandsell.gc.ca/policy-and-guidelines/standard-acquisition-clauses-and-conditions-manual) (https://buyandsell.gc.ca/policy-and-guidelines/standard-acquisition-clauses-and-conditions-manual) issued by Public Works and Government Services Canada.

6.3.1 General Conditions

2010A (2016-04-04), General Conditions - Goods (Medium Complexity), apply to and form part of the Contract.

6.4 Term of Contract

6.4.1 Delivery Date

All the deliverables must be received on or before **[to be inserted at award of contract]**.

6.4.2 Delivery Points

Delivery of the requirement will be made to delivery point(s) specified at Annex "A" of the Contract.

6.5 Authorities

6.5.1 Contracting Authority

The Contracting Authority for the Contract is:

Name: Sheena Simonson
Title: Procurement Officer
Public Works and Government Services Canada
Procurement Branch
Directorate: Western Region
Address: 110-101 22nd St E, Saskatoon, Saskatchewan, S7K 0E1

Telephone: 306-241-1169

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Facsimile: 306-975-5397
E-mail address: sheena.simonson@pwgsc.gc.ca

The Contracting Authority is responsible for the management of the Contract and any changes to the Contract must be authorized in writing by the Contracting Authority. The Contractor must not perform work in excess of or outside the scope of the Contract based on verbal or written requests or instructions from anybody other than the Contracting Authority.

6.5.2 Project Authority

The Project Authority for the Contract is: ***[to be provided at the time of contract award]***

Name: _____
Title: _____
Organization: _____
Address: _____

Telephone: _____
Facsimile: _____
E-mail address: _____

The Project Authority is the representative of the department or agency for whom the Work is being carried out under the Contract and is responsible for all matters concerning the technical content of the Work under the Contract. Technical matters may be discussed with the Project Authority, however the Project Authority has no authority to authorize changes to the scope of the Work. Changes to the scope of the Work can only be made through a contract amendment issued by the Contracting Authority.

6.5.3 Contractor's Representative

Please fill in the below section:

Name: _____
Title: _____
Organization: _____
Address: _____
Telephone: _____
Facsimile: _____
E-mail address: _____

6.6 Payment

6.6.1 Basis of Payment – Firm Lot Price

In consideration of the Contractor satisfactorily completing all of its obligations under the Contract, the Contractor will be paid firm lot prices as specified in Annex B" for a cost of \$ ***[to be determined at contract award]***. Customs duties are included and Applicable Taxes are extra.

Canada will not pay the Contractor for any design changes, modifications or interpretations of the Work, unless they have been approved, in writing, by the Contracting Authority before their incorporation into the Work.

6.6.2 Single Payment

H1000C (2008-05-12), Single Payment

6.6.3 Electronic Payment of Invoices – Contract

The Contractor accepts to be paid using any of the following Electronic Payment Instrument(s):

[to be provided at the time of contract award]

6.7 Invoicing Instructions

1. The Contractor must submit invoices in accordance with the section entitled "Invoice Submission" of the general conditions. Invoices cannot be submitted until all work identified in the invoice is completed.
2. Invoices must be distributed as follows:
 - a. The original and one (1) copy must be forwarded to the address shown on page 1 of the Contract for certification and payment.
 - b. One (1) copy must be forwarded to the Contracting Authority identified under the section entitled "Authorities" of the Contract.

6.8 Certifications and Additional Information

6.8.1 Compliance

Unless specified otherwise, the continuous compliance with the certifications provided by the Contractor in its bid or precedent to contract award, and the ongoing cooperation in providing additional information are conditions of the Contract and failure to comply will constitute the Contractor in default. Certifications are subject to verification by Canada during the entire period of the Contract.

6.9 Applicable Laws

The Contract must be interpreted and governed, and the relations between the parties determined, by the laws in force in Saskatchewan.

6.10 Priority of Documents

If there is a discrepancy between the wording of any documents that appear on the list, the wording of the document that first appears on the list has priority over the wording of any document that subsequently appears on the list.

- (a) the Articles of Agreement;
- (b) the general conditions 2010A (2016-04-04), General Conditions - Goods (Medium Complexity);
- (c) Annex A, Statement of Requirement;
- (d) Annex B, Basis of Payment;
- (e) the Contractor's bid dated ***[to be inserted at award of contract]***.

6.11 SACC Manual Clauses

B7500C (2006-06-16), Excess Goods

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G1005C (2016-01-28), Insurance – No Specific Requirement
D0018C (2007-11-30), Delivery and Unloading
B1501C (2006-06-16), Electrical Equipment

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ANNEX "A"

STATEMENT OF REQUIREMENT

Environment and Climate Change Canada has a requirement for the supply and delivery of one tandem axle modular field laboratory trailer to Fresh Water Quality Monitoring Surveillance in Saskatoon, Saskatchewan.

DELIVERY

All deliverables must be received on or before **[to be inserted at contract award]** at:

11 Innovation Blvd.
Saskatoon SK
S7N 3H5

Contact: **[to be inserted at award of contract]**

MANDATORY PRODUCT SPECIFICATIONS

[To be inserted from Annex "D" Compliance Matrix at contract award]

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ANNEX "B"

BASIS OF PAYMENT

The Total Bid Price is the total of the Firm Lot Price column for lines 1 and 2.

GST/HST are not included in the prices below.

Line Number	Description	Firm Lot Price
1	One (1) modular field laboratory trailer in accordance with Annex "A"	\$ _____
2	Delivery and offloading charges , FOB destination, to: 11 Innovation Blvd. Saskatoon SK S7N 3H5	\$ _____
Total Bid Price		\$ _____

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ANNEX “C” to PART 3 OF THE BID SOLICITATION

ELECTRONIC PAYMENT INSTRUMENTS

The Bidder accepts any of the following Electronic Payment Instrument(s):

- ☐ () VISA Acquisition Card;
- ☐ () MasterCard Acquisition Card;
- ☐ () Direct Deposit (Domestic and International);
- ☐ () Electronic Data Interchange (EDI);
- ☐ () Wire Transfer (International Only);
- ☐ () Large Value Transfer System (LVTS) (Over \$25M)

ANNEX "D"

COMPLIANCE MATRIX

Instructions

1. Bidders **must** indicate "yes" or "no" in the "Mandatory Product Specification Met" column for each mandatory product specification to demonstrate if the product offered complies with or doesn't comply with the mandatory product specification. **Failure to indicate either "yes" or "no" in the "Mandatory Product Specification Met" column for each mandatory product specification will result in the bid being deemed non-responsive and the bid will not be given further consideration.**

If the product offered does not meet each mandatory product specification, the bid will be deemed non-responsive and the bid will not be given further consideration.

2. It is requested that supporting technical documentation, which may include but is not limited to specification sheets, technical brochures, photographs or illustrations, be provided with the bid at solicitation close and be cross-referenced on the Compliance Matrix for each mandatory product specification to demonstrate how the mandatory product specification is met. It is the Bidder's responsibility to ensure that the submitted supporting technical documentation provides detail to prove that the proposed product(s) meet the requirements of the mandatory product specification.

If published supporting technical documentation is not available, the Bidder should either describe in the last column on the Compliance Matrix how their product meets each mandatory product specification, or prepare a written narrative complete with a detailed explanation of how its bid demonstrates technical compliance.

If the supporting documentation referenced above has not been provided at bid closing and is required by the Contracting Authority, the Contracting Authority will notify the Bidder that they must provide supporting documentation within two (2) business days following notification. Failure to comply with the request of the Contracting Authority within that time period will deem the bid non-responsive and the bid will not be given further consideration.

3. Bidders must address any concerns with the performance specifications to the Contracting Authority before bid closing. It is preferred that concerns be submitted in writing (e.g. by e-mail).

Manufacturer Offered:	Model Number Offered:

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Item #	Mandatory Product Specifications	Mandatory Product Specification Met? Indicate either "Yes" or "No"	Indicate cross-reference to supporting documents, to demonstrate how the mandatory product specification is met	In the absence of supporting documentation, describe how your product meets the mandatory product specification (attach additional sheets if more room is needed)
GENERAL				
	Length: Minimum 28' maximum 32' field laboratory trailer.			
	Width: Minimum 8 feet wide, max 8'6" feet wide.			
	Full perimeter steel or aluminum frame			
	Steel or aluminum tube construction			
	Dual torsion axles and electric brakes			
	Two camper style doors (one at front passenger side and one at rear passenger side). Install appropriate insulated door to maintain 22C in the winter and reduce need for more BTU.			
	Generator for providing 240V power. The generator must be stored on a glide trail and tucked into the rear of the trailer. Must have electric start.			
	Part of the mud room in the diagram is to be used for the generator. This must be an enclosed space with noise dampening capabilities.			
	Central air conditioning and furnace appropriate for four season use and for the size of the trailer.			
	Propane heating system			
	Minimum tire size ST225/80R15 w/steel wheels and two (2) spare tires of the same size as those installed.			
CHASSIS				
	Ball coupler - appropriate size for size of trailer			
	Safety chains at trailer tongue			
	Minimum 3000 lbs tongue jack			
	Built in levelling jacks or ultra-scissor jacks for long-term parking			
	7-pin RV wiring harness			
	Emergency electronic trailer			

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	brake			
	Stairs with rust-proof grip for entry and exit. Tuck away, pull out stairs would meet requirement if there is rust proof grip.			
	Minimum of the three (3) - four feet wide each (minimum) sliding windows with screens. Double-glazed (minimum).			
	ELECTRICAL			
	Minimum 50 AMP load center			
	2 – 12V marine batteries under cabinets			
	Minimum two (2) – minimum 12V cut-off switch (12V plugs) above bench			
	Minimum 25' and minimum 50A motorbase shore cord			
	240 V electrical service with dedicated indoor and outdoor circuits. The feed into the service panel is 240V via shore cable. The power to interior and exterior plugs will be 120V.			
	AM/FM CD stereo. Two (2) weatherproof speakers to be located under awning area and minimum two inside the trailer.			
	Minimum nine (9) - 120 V interior outlets (1 for freezer, 1 for fridge, 1 for fume hood, 1 for future appliance); other 5 outlets on counter tops/workstation tops. There is no fume hood to be installed by supplier. Electrical outlet for fume hood is to be installed for future fume hood.			
	Minimum 2 – 120V outdoor outlets on awning side of trailer			
	INTERIOR			
	Vinyl walls and ceiling in a light colour to reflect light			
	Install appropriate R-value insulation to maintain 22C when the temperature is between - 40C to +30C.			
	Minimum ¾" aluminum faced plywood subfloor			
	Minimum four (4) – Minimum 48" LED light fixtures inside			
	Floor space allowance (34"x34") to house minimum 18 cu foot			

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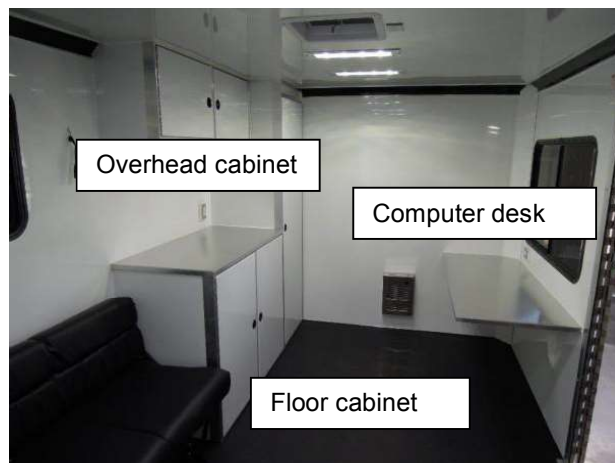
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Buyer ID - Id de l'acheteur
STN204
CCC No./N° CCC - FMS No./N° VME

	fridge/freezer			
	Floor space allowance (34"x34") to house minimum 20 cu foot deep freezer (upright)			
	2 heavy-duty exhaust fans (110V AC or 12v; minimum 100CFM). The 12V power supply that powers the fans must maintain its charge all the time. Note: The make-up air will come from opening the windows slightly.			
	Pressured water supply with minimum 180 gallon fresh water storage and minimum 200 gallon waste holding tank. The water tanks should be located under the insulated subfloor of the trailer. There should be an access panel to tank in case the pump needs to be changed. They do not require to be heated. Note: Environment Canada will not be towing the tank with any water in the tanks. The only time the tanks will have any water in them is when the trailer is parked.			
	Minimum 16 feet (length) of double door overhead upper cabinets (e.g. four cabinets that are 4 feet each, 2 cabinets that are 8 feet each) - must have lockable latch and lips on shelves			
	Minimum 16 feet (length) of double door lower cabinets - must have lockable latch and lips on shelves			
	Counter tops must be stainless steel and have a stainless steel raised edge to prevent liquids from spilling onto floor (refer to Figure 1 below as an example). Note: Calibration solution with no toxicity or corrosive properties will be used on the counter tops and sink.			
	Sink: double basin stainless steel sink			
	Minimum two (2) – minimum 3 to maximum 4 foot wide computer desks composed of aluminum or stainless steel with			

	shelving above on wall. 120V power should be within 2 feet of desk			
	Minimum two (2) smoke and minimum two (2) carbon monoxide detectors. Can be combination units. One set must be in the mud room and one set must be in the main part of the lab trailer.			
	Partitioned, minimum six (6) feet mud room at rear with entry from rear exterior door. Another door must be inside leading to the rest of the laboratory.			
	EXTERIOR			
	Minimum sixteen (16) feet electric operated awning on passenger side			
	Minimum four (4) LED working lights on the passenger side, two (2) on the driver side and two (2) on the rear. Two-way switches to be located next to the doors.			

Figure 1



Example picture showing cabinet on floor and on wall and computer desk.

Figure 2

Note: this is a sample only and it is not expected that the product supplied would conform to this exact diagram.

Modular Field Laboratory Configuration for Environment Canada

